

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:  
Sohl et al.

Application No.: 10/666,558

Confirmation No.: 5541

Filed: September 22, 2003

Art Unit: 1743

For: **ENHANCED SUBSURFACE SCANNING  
SYSTEM, METHOD AND COMPUTER  
PROGRAM PRODUCT**

Examiner: MOSS, Keri A.

---

**AMENDMENT IN RESPONSE TO NONFINAL OFFICE ACTION**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Non-Final Office Action dated November 2, 2006, please amend the above-identified U.S. patent application as follows:

- **Amendments to the Claims** are reflected in the listing of claims which begins on page 2.
- **Remarks** begin on page 11.

Applicant does not believe any fee other than extensions of time is due, however, if the Patent Office deems that any other fees are necessary, authorization is hereby granted to charge the extensions of time, and any other required fees to Deposit Account No. 22-0261 and Applicant respectfully requests notice to the undersigned.